

Deroved tell se through 3/31/2007. OMB 0551-0021

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TRANSMITTAL LETTER TO THE UNITED STATES			ATTTORNEY'S DOCKET NUMBER TJA-102US				
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
	TONAL APPLICATION NO.	INTERNATIONAL FILING DATE	10/526,998 PRIORITY DATE CLAIMED				
PCT/ES0	3/00241	22 May 2003 (22.05.2003)	22 May 2003 (22.05.2003)				
TITLE OF INVENTION IMAGE ACQUISITION UNIT WITH HEATING DEVICE FOR MONITORING THE EXTERIOR OF A  VEHICLE							
APPLICANT(S) FOR DO/EO/US Francesc Xavier HERNANDO FERNANDEZ							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 🔲 T	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. 🔽 T	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. T	The US has been elected (Article 31).						
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only if not communicated by the International Bureau).						
	b. has been communicated by the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. have not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. 🗸	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary Ex	xamination Report under PCT				
Items	11 to 20 below concern document(s)	or information included:					
11. 🔲	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.						
14. 🔲	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16. 🔲	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.				
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.		e translation of the international application					
20. 🗸	Other items or information: Certifica	ate of Express Mail; PTO-2038	; Formalities Letter; Return Postcard				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION I			ATTORNEY'S DOCKET NUMBER TJA-102US			
	10/526,998 PCT/ES03/00241						
_	fees have been submitted		****	CALCULATIONS	PTO USE ONLY		
22. Examinatio  If the written opinion pr by IPEA/US indicate	onal fee (37 CFR 1.492(a)) on fee (37 CFR 1.492(c)) repared by ISA/US or the Interness all claims satisfy provisions of	\$					
If the written opinion posts by IPEA/US indicate Search fee (37 CFR 1. an International Search Reviously community of the previously community of the search Reviously community	e (37 CFR 1.492(b)) repared by ISA/US or the Internes all claims satisfy provisions o .44(a)(2)) has been paid on the arching Authority	\$					
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sequence listing o The fee is \$250 fo Total Sheets Ex	pecification and drawings filed in computer program listing filed in each additional 50 sheets of patra Sheets  Number of each thereof (round up	\$					
- 100 =	/50 = or furnishing the oath or declarat	ion later than 30 months fro	x \$250 m the earliest				
claimed priority date (37		ion later than 50 months no	m the camest	\$ 130			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total claims	- 20 =		x \$ 50	\$			
Independent claims	- 3 =		x \$200	\$			
MULTIPLE DEPENDE	NT CLAIM(S) (if applicable)		+ \$360	\$			
			CALCULATIONS =	\$			
Applicant claims si	mall entity status. See 37 CFR	1.27. Fees above are reduc	ed by ½.  SUBTOTAL =				
		\$ 130					
Processing fee of \$130 claimed priority date (3	0.00 for furnishing the English transfer (CFR 1.492(i)).	\$					
(	(//	NATIONAL FEE =	\$				
Fee for recording the e	enclosed assignment (37 CFR 1. er sheet (37 CFR 3.28, 3.31). \$4	st be accompanied +	\$				
-7-11-17		<del></del>	EES ENCLOSED =	\$ 130			
10/21/2005 LEANDGRA 000	000063 10526998			Amount to be	s		
01 FC:1617	130.00 OP			refunded: Amount to be			
V.   1012011				charged:	\$ 130		
a. A check in the amount of \$ to cover the above fees is enclosed.  b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 18-0350. A duplicate copy of this sheet is enclosed.							
be included	be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive 37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESP							
✓ Customer Number			_				
	OR		Jacques L. Et	kowicz			
	P.O. Box 980, Valley Forge, PA		NAME				
RatnerPrestia, P.	O. Box 1596, Wilmington, DE 1	9899	41,738				
Date: October 18, 2005 REGISTRAT				ON NUMBER			

Docket No. **CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)** Applicant(s): Francesc Xavier HERNANDO FERNANDEZ **TJA-102US** Filing Date Examiner Group Art Unit Serial No. 10/526,998 March 7, 2005 Invention: IMAGE ACQUISITION UNIT WITH HEATING DEVICE FOR MONITORING THE EXTERIOR OF A

**VEHICLE** 

I hereby certify that the following correspondence:

Return Postcard

PTO-1390 + copy

PTO-2038

Formalities Letter

**Executed Declaration & POA** 

(Identify type of correspondence)

Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37. CFR 1.10 in an envelope addressed to:

Mail Stop PCT,

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 18, 2005

Kathleen Libby

(Typed or Printed Name of Person Mailing Correspondence)

(Signature of Person Mailing Correspondence)

EV 723658608 US

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www.impto.gov

ATTY. DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. TJA-102US Francesc Xavier Hernando Fernandez 10/526,998

INTERNATIONAL APPLICATION NO.

PCT/ES03/00241

23122 RATNERPRESTIA P O BOX 980 **VALLEY FORGE, PA 19482-0980**  RECEIVED

SEP **0 2** 2005

RatnerPrestia

PRIORITY DATE I.A. FILING DATE 05/22/2003

**CONFIRMATION NO. 7992 371 FORMALITIES LETTER** \*OC000000016820572\*

\*OC000000016820572\*

Date Mailed: 08/31/2005

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495). Missing Rea Die (2mo) 10-31-05

Copy of the International Application filed on 03/07/2005

- Copy of the International Search Report filed on 03/07/2005
- Preliminary Amendments filed on 03/07/2005
- Information Disclosure Statements filed on 03/07/2005
- Oath or Declaration filed on 03/07/2005
- Request for Immediate Examination filed on 03/07/2005
- U.S. Basic National Fees filed on 03/07/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)





### A copy of this notice **MUST** be returned with the response.

#### FREDERICK SMITH

Telephone: (703) 308-9140 EXT 210

#### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/526,998	PCT/ES03/00241	TJA-102US	

FORM PCT/DO/EO/905 (371 Formalities Notice)